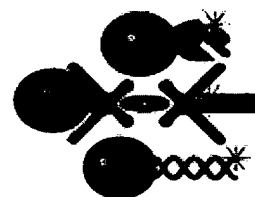
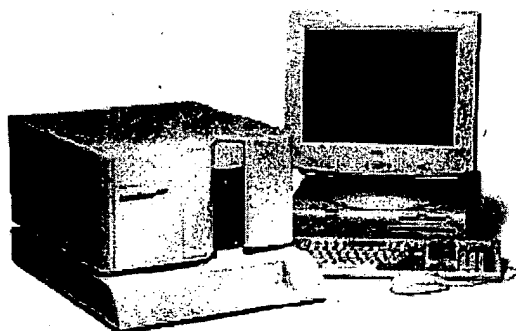
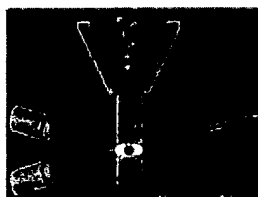


APPENDIX C

MiraiBio

The Future
of Bio[Products](#)[Company](#)[Technical Info.](#)[News & Events](#)[Support](#)

Luminex® Liquid Array Systems



The Luminex 100 and IS Systems are multi-analyte bioassay detections systems capable of performing up to 100 assays simultaneously in a single microtiter plate well. These systems combine internally colored microspheres, lasers, optics, fluidics, and advanced digital processing into a single, integrated system increasing assay specificity as well as throughput.

- Luminex 100 system is specifically designed for multiplexing assays for research into immunoassays, nucleic acids, enzyme function, and receptor-ligand interactions.
- Luminex IS system is specifically engineered to exceed the needs for in-vitro diagnostic requirements in clinical laboratories.
- The Luminex 100 and IS systems utilize proprietary microspheres and liquid phase kinetics to dramatically increase assay and analysis times.

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